



PATENT Attorney Docket No. MIT-131

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Wolfson et al.

SERIAL NO.:

10/079,995

GROUP NO.:

2621

FILING DATE:

February 19, 2002

EXAMINER:

Not yet assigned

TITLE:

Method and Apparatus for Short-Term Prediction of Convective

Weather

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 10th day of July, 2003.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **RECEIVED**

JUL 1 6 2003

Sir:

Technology Center 2600

Submitted herewith is/are:

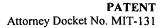
- 1. Transmittal Form (1 pg.);
- 2. Second Supplemental Information Disclosure Statement (2 pgs.);
- 3. Form PTO-1449 (1 pg.), with copies of cited references B2-B3 and C13;
- 4. Return Receipt Postcard; and this
- 5. Certificate of First Class Mailing (1 pg.).

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JUL 1	4 2003		Application	Serial Number	10/0	079,995	
TD A NICHALTTAL			Filing Date			February 19, 2002	
			First Named Inventor Group Art Unit		Wolfson 2621		
FORM			Attorney Docket No. Patent No.		MIT-131 Not applicable		
		E	NCLOSURES (c	heck all that apply)	!		
] F	ee Transmittal Form			e to File Missing		Notice of Appeal to Board of Patent Appeals and Interferences	
	☐ Check Attached☐ Copy of Fee Transmittal Form		Formal Drawii	ng(s)		Appeal Brief (in triplicate)	
	Amendment/Response		Request For C Examination (Status Inquiry	
	☐ Preliminary ☐ After Final		Transmittal			Return Receipt Postcard	
	Affidavits/declaration(s) Letter to Official Draftsperson		Power of Attor (Revocation of	r of Attorney cation of Prior Powers)		Certificate of First Class Mailing under 37 C.F.R. 1.8	
	including Drawings [Total Sheets]		Terminal Disc	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
	Petition for Extension of Time		of Attorney for Utility or Design			Additional Enclosure(s) (please identify below)	
_			Patent Application			RECEIVE	
3	Second Supplemental Information Disclosure		Small Entity Statement			TEOLI V L	
	Statement					JUL 1 6 2003	
	Form PTO-1449 Copies of IDS Citations (B2-B3, C13)		CD(s) for large program	e table or computer		Technology Center 2	
]	Certified Copy of Priority		Amendment After Allowance				
	Document(s)						
	Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above]	Correction	e of Correction (in			
CORRESPONDENCE ADDRESS				SIGNATURE BLOCK			
Direct all correspondence to: Patent Administra Testa, Hurwitz & High Street Tower 125 High Street Boston, MA 0211 Tel. No.: (617) 24 Fax No.: (617) 24			Thibeault, LLP r 10 8-7000	Date: July 6 , 2003 Reg. No. 47,577 Tel. No.: (617) 248-7593 Kia L. Freeman Attorney for Applie		Attorney for Applicants Testa, Hurwitz & Thibeault, LLP	

High Street Tower 125 High Street Boston, MA 02110

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Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

JUL 1 **6** 2003

Technology Center 2600

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Second Suppl Serial No. 10 Page 2 of 2		Information Disclosure Statement
	(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND
		the requisite Statement is below, AND
		the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.
	-	ully requested that each of the patents and publications listed on the attached Form her information contained herein, be made of record in this application.
		STATEMENT
As rec	quired (under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that
	1.	Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or
	2.	No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
		Respectfully submitted,
Date: July Reg. No. 4		Kia L. Freeman Attorney for the Applicants

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FORM PTO - 1449 ATTORNEY DOCKET NO.: MIT-131 SECOND SUPPLEMENTAL INFORMATION APPLICANT(S): Wolfson et al. DISCLOSURE STATEMENT SERIAL NO.: 10/079,995 FILING DATE: February 19, 2002 GROUP: 2621 **U.S. PATENT DOCUMENTS** CLASS SUB FILING DATE IF DATE NAME DOCUMENT EXAM. **CLASS** APPROPRIATE INIT. NUMBER JUL 1 6 2003 Techilology Center 2600 FOREIGN PATENT DOCUMENTS DOCUMENT DATE **COUNTRY CLASS** SUB **FILING** ABSTRACT **ENGLISH** EXAM. INIT. NUMBER CODE CLASS DATE ONLY LANG (Y/N) 07/01/98 B2 0 851 240 A2 ΕP 11/04/97 No Yes 05/17/01 В3 01/35121 A1 PCT 09/29/00 No Yes OTHER ART, JOURNAL ARTICLES, ETC. EXAM. OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) INIT. C13 Chornoboy et al., "Automated Storm Tracking for Terminal Air Traffic Control," The Lincoln Laboratory Journal, Vol. 7, No. 2, pp. 427-448 (1994). **EXAMINER** DATE CONSIDERED